

ABSTRACT OF THE DISCLOSURE

A logical simulation system includes delay information operating part which receives a dispersion rule file in which information on dispersion in a chip having electrical and physical characteristics which influence the operation of an integrated circuit to be analyzed is described and which receives design information of the integrated circuit to prepare a delay information file in consideration of each influence of the information on the dispersion on the basis of the dispersion rule file and the design information; and logical simulation part which receives the design information and the delay information file to carry out a logical simulation of the integrated circuit.

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